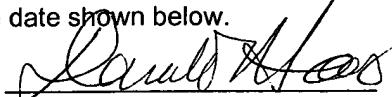


PATENT  
TS9246 (US)  
DFH:EM

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on or before the date shown below.



Donald F. Haas

Date: November 9, 2005



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of )  
DAVID R. DUDEK, JOHN M. L. JONES, )  
DAVID C. MURRAY, and PETER SANDIFORD )  
Serial No. 09/843,257 ) Group Art Unit: 3721  
Filed April 25, 2001 ) Examiner: Brian D. Nash  
PRODUCT DELIVERY SYSTEM ) November 9, 2005

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COMMISSIONER FOR PATENTS  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.56 AND 1.97

It is respectfully requested that the documents listed on the attached Form PTO-1449 be considered by the Patent and Trademark Office in the above-entitled application and made of record therein. Full text copies of the relevant documents are enclosed.

For the foreign language documents, an English language translation or an English language abstract is provided.

The Examiner is requested to indicate consideration of this art on the attached PTO-1449 (Modified) by initialing next to each item submitted by the Applicant.

Respectfully submitted,

DAVID R. DUDEK, JOHN M. L. JONES,  
DAVID C. MURRAY, and PETER SANDIFORD

By



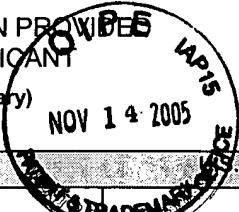
Attorney, Donald F. Haas  
Registration No. 26,177  
(713) 241-3356

P.O. Box 2463  
Houston, Texas 77252-2463

## FORM PTO-1449 (Modified)

LIST OF INFORMATION PROVIDED  
BY APPLICANT

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ATTY. DOCKET NO.  
TS9246 (US)APPLICATION NUMBER  
09/843,257

## APPLICANT

David R. Dudek et al.

## FILING DATE

April 25, 2001

## GROUP ART UNIT

3721

## REFERENCE DESIGNATION

## U.S. PATENT DOCUMENTS

| Examiner Initial | Document No. | Date       | Patentee        | Class | Subclass | Filing Date if Appropriate |
|------------------|--------------|------------|-----------------|-------|----------|----------------------------|
| AA               | 358,053      | 2/22/1887  | Michales et al. |       |          |                            |
| AB               | 479,113      | 7/19/1892  | Bernard         |       |          |                            |
| AC               | 499,918      | 6/20/1893  | Green et al.    |       |          |                            |
| AD               | 501,015      | 7/4/1893   | Mann            |       |          |                            |
| AE               | 528,394      | 10/30/1894 | Rinn            |       |          |                            |
| AF               | 566,282      | 8/18,1896  | Bailey, Jr.     |       |          |                            |
| AG               | 649,121      | 5/8/1900   | Wise            |       |          |                            |
| AH               | 1,180,592    | 4/25/1916  | Leeper          |       |          |                            |
| AI               | 1,439,329    | 12/19/1922 | Randolph        |       |          |                            |

## FOREIGN PATENT DOCUMENTS

|    | Document No.  | Date   | Country                    | Class | Subclass | Translation<br>Yes | No |
|----|---------------|--------|----------------------------|-------|----------|--------------------|----|
| AL | 94 21 530 U 1 | 3/7/96 | Germany (English Abstract) | B67D  | 5/08     |                    | X  |
| AM |               |        |                            |       |          |                    |    |
| AN |               |        |                            |       |          |                    |    |
| AO |               |        |                            |       |          |                    |    |

## OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

|    |   |
|----|---|
| AR | ABAX Technical Data and English Translation - before 1997 |
| AS |   |
| AT |   |

## EXAMINER

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**EXAMINER:** Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

1. The attached cited information should not be construed as an admission that any of the above items are prior art to the subject invention.
2. This is not a representation that a search has been made.

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## REFERENCE DESIGNATION

| Examiner Initial |    | Document Number | Date     | Patentee           | Class | Subclass | Filing Date if Appropriate |
|------------------|----|-----------------|----------|--------------------|-------|----------|----------------------------|
|                  | BA | 2,188,906       | 2/6/40   | Lackey             | 140   | 71       |                            |
|                  | BB | 2,244,977       | 6/10/41  | Hansman et al.     | 85    | 36       |                            |
|                  | BC | 2,597,715       | 2/7/50   | Erikson            | 128   | 272      |                            |
|                  | BD | 2,714,919       | 3/20/51  | Johnston           | 153   | 73       |                            |
|                  | BE | 2,857,947       | 10/28/58 | Powers             | 150   | .5       |                            |
|                  | BF | 3,220,413       | 4/3/61   | Sunnen             | 128   | 261      |                            |
|                  | BG | 3,285,461       | 9/14/62  | Santelli           | 220   | 17       |                            |
|                  | BH | 3,307,744       | 10/18/65 | Burford            | 222   | 1        |                            |
|                  | BI | 3,727,789       | 4/17/73  | Rieber, Jr. et al. | 220   | 44 R     |                            |

## FOREIGN PATENT DOCUMENTS

|  |    | Document Number | Date | Country | Class | Subclass | Translation<br>Yes | No |
|--|----|-----------------|------|---------|-------|----------|--------------------|----|
|  | BL |                 |      |         |       |          |                    |    |
|  | BM |                 |      |         |       |          |                    |    |
|  | BN |                 |      |         |       |          |                    |    |
|  | BO |                 |      |         |       |          |                    |    |

## OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

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|  | BR |  |
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|  | BT |  |

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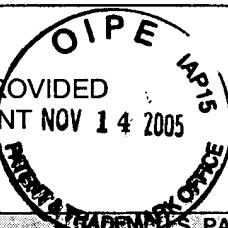
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|------------------|----|-----------------|---------|-----------------|-------|----------|----------------------------|
|                  | CA | 3,727,889       | 4/17/73 | Nagel           | 259   | 1 R      |                            |
|                  | CB | 3,737,092       | 6/5/73  | Rausing         | 229   | 14 B     |                            |
|                  | CC | 3,802,470       | 4/9/74  | Coleman         | 141   | 5        |                            |
|                  | CD | 3,922,779       | 12/2/75 | Cormier         | 30    | 90.8     |                            |
|                  | CE | 3,938,564       | 2/17/76 | Jones           | 141   | 352      |                            |
|                  | CF | 4,162,501       | 7/24/79 | Mitchell et al. | 346   | 140 R    |                            |
|                  | CG | 4,189,069       | 2/19/80 | Stoody          | 222   | 83.5     |                            |
|                  | CH | 4,324,494       | 4/13/82 | Pryor et al.    | 366   | 156      |                            |
|                  | CI | 4,340,153       | 7/20/82 | Spivey          | 222   | 1        |                            |

**FOREIGN PATENT DOCUMENTS**

|  |    | Document Number | Date | Country | Class | Subclass | Translation<br>Yes      No |
|--|----|-----------------|------|---------|-------|----------|----------------------------|
|  | CL |                 |      |         |       |          |                            |
|  | CM |                 |      |         |       |          |                            |
|  | CN |                 |      |         |       |          |                            |
|  | CO |                 |      |         |       |          |                            |

**OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)**

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|  | CR |  |
|  | CS |  |
|  | CT |  |

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| Examiner Initial |    | Document Number | Date     | Patentee            | Class | Subclass | Filing Date if Appropriate |
|------------------|----|-----------------|----------|---------------------|-------|----------|----------------------------|
|                  | DA | 4,439,914       | 4/3/84   | Sassano             | 29    | 605      |                            |
|                  | DB | 4,598,840       | 7/8/86   | Burg                | 222   | 135      |                            |
|                  | DC | 4,635,814       | 1/13/87  | Jones               | 220   | 403      |                            |
|                  | DD | 4,874,107       | 10/17/89 | Arnau-Munoz et al.  | 220   | 20       |                            |
|                  | DE | 4,925,055       | 5/15/90  | Robbins, III et al. | 220   | 403      |                            |
|                  | DF | 5,014,211       | 5/7/91   | Turner et al.       | 364   | 478      |                            |
|                  | DG | 5,020,917       | 6/4/91   | Homan               | 366   | 161      |                            |
|                  | DH | 5,118,003       | 6/2/92   | Pepper et al.       | 220   | 404      |                            |
|                  | DI | 5,474,111       | 12/12/95 | Williamson et al.   | 141   | 1        |                            |

## FOREIGN PATENT DOCUMENTS

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|--|----|-----------------|------|---------|-------|----------|--------------------|----|
|  | DL |                 |      |         |       |          |                    |    |
|  | DM |                 |      |         |       |          |                    |    |
|  | DN |                 |      |         |       |          |                    |    |
|  | DO |                 |      |         |       |          |                    |    |

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|------------------|----|-----------------|----------|----------------|-------|----------|----------------------------|
|                  | EA | 5,568,828       | 10/29/96 | Harris         | 141   | 348      |                            |
|                  | EB | 5,584,327       | 12/17/96 | Thomas et al.  | 141   | 104      |                            |
|                  | EC | 5,592,940       | 1/14/97  | Kampfe et al.  | 128   | 654      |                            |
|                  | ED | 5,860,742       | 1/19/99  | Faircloth, Jr. | 383   | 80       |                            |
|                  | EE | 5,870,906       | 2/16/99  | Denisar        | 68    | 17 R     |                            |
|                  | EF | 5,873,268       | 2/23/99  | Spriggs et al. | 68    | 17 R     |                            |
|                  | EG | 5,890,611       | 4/6/99   | Podd           | 220   | 1.5      |                            |
|                  | EH | 5,948,461       | 9/7/99   | Miller         | 426   | 565      |                            |
|                  | EI | 6,058,984       | 5/9/00   | Sato           | 141   | 7        |                            |
|                  | EJ | 6,149,129       | 11/21/00 | Harris et al.  | 251   | 149.1    |                            |
|                  | EK | 6,250,348       | 6/26/01  | Reinholdt      | 141   | 382      |                            |

## FOREIGN PATENT DOCUMENTS

|  |    | Document Number | Date | Country | Class | Subclass | Translation<br>Yes | No |
|--|----|-----------------|------|---------|-------|----------|--------------------|----|
|  | EL |                 |      |         |       |          |                    |    |
|  | EM |                 |      |         |       |          |                    |    |

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